

## Message Text

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PAGE 01 STATE 184783

15

ORIGIN AEC-11

INFO OCT-01 IO-14 ISO-00 AF-10 ARA-16 EA-11 EUR-25 NEA-14

RSC-01 FEA-02 ACDA-19 CIAE-00 INR-11 L-03 NSAE-00

NSC-07 SCI-06 /151 R

66616

DRAFTED BY: ATDALTON USAEC:DIP

APPROVED BY: SCI R T WEBBER

ASFRIEDMAN USAEC DIP

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R 222126Z AUG 74

FM SECSTATE WASHDC

TO AMEMBASSY ATHENS

AMEMBASSY BANGKOK

AMEMBASSY BELGRADE

AMEMBASSY BERN

AMEMBASSY BONN

USMISSION EC BRUSSELS

AMEMBASSY BUCHAREST

AMEMBASSY CAIRO

AMEMBASSY CANBERRA

AMEMBASSY COPENHAGEN

AMEMBASSY JAKARTA

AMEMBASSY DUBLIN

AMEMBASSY HELSINKI

AMEMBASSY LISBON

AMEMBASSY LONDON

AMEMBASSY LUXEMBOURG

AMEMBASSY MADRID

AMEMBASSY MANILA

AMEMBASSY MEXICO

AMEMBASSY OSLO

AMEMBASSY PARIS

AMEMBASSY PRETORIA

AMEMBASSY ROME

AMEMBASSY SANTIAGO

AMEMBASSY SEOUL

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PAGE 02 STATE 184783

AMEMBASSY STOCKHOLM

AMEMBASSY TAIPEI  
AMEMBASSY TEHRAN  
AMEMBASSY TEL AVIV  
AMEMBASSY THE HAGUE  
AMEMBASSY TOKYO  
AMEMBASSY WELLINGTON  
USMISSION IAEA VIENNA

UNCLAS STATE 184783

E.O. 11652: N/A

TAGS: TECH

SUBJECT: RASMUSSEN REACTOR SAFETY STUDY

1. THE USAEC HAS SPONSORED A REACTOR SAFETY STUDY TO MAKE A QUANTITATIVE ASSESSMENT OF THE POTENTIAL RISKS INVOLVED IN NUCLEAR POWER PLANT ACCIDENTS. THE STUDY GROUP, WHICH WAS DIRECTED BY DR. NORMAN C. RASMUSSEN OF THE MASSACHUSETTS INSTITUTE OF TECHNOLOGY HAS COMPLETED TWO YEARS OF WORK AND A DRAFT REPORT ENTITLED "AN ASSESSMENT OF ACCIDENT RISKS IN U.S. COMMERCIAL NUCLEAR POWER PLANTS". THE DRAFT REPORT WAS RELEASED TO THE PUBLIC ON AUGUST 20, 1974.

2. THIS REPORT IS BEING CIRCULATED IN DRAFT FORM TO ENABLE THE STUDY GROUP AND THE AEC TO HAVE THE BENEFIT OF A VARIETY OF VIEWPOINTS OF THOSE HAVING EXPERTISE IN THE AREA OF REACTOR SAFETY. BECAUSE OF THE INTEREST THAT HAS BEEN EXPRESSED IN THIS REPORT BY A LARGE NUMBER OF PEOPLE, IT IS ALSO BEING MADE AVAILABLE FOR INFORMATION AND USE BY OTHERS. COPIES OF THE REPORT ARE BEING SENT TO APPROPRIATE ATOMIC ENERGY OFFICIALS IN THE ADDRESSEE POSTS. COPIES FOR THE IAEA ALSO ARE BEING SENT IN CARE OF THE U.S. MISSION TO THE IAEA.

3. A FINAL REPORT WILL BE ISSUED NEXT YEAR.  
KISSINGER

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## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** REPORTS, NUCLEAR SAFEGUARDS, NUCLEAR REACTORS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 22 AUG 1974  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
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**Film Number:** D740232-1157  
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**Handling Restrictions:** n/a  
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**Previous Handling Restrictions:** n/a  
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**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** RASMUSSEN REACTOR SAFETY STUDY  
**TAGS:** TECH  
**To:** ATHENS MULTIPLE  
**Type:** TE  
**Markings:** Declassified/Released US Department of State EO Systematic Review 30 JUN 2005